

Report to Council

Report Title:	2021 Tender Results for Products or Services – Hot Mix and Single Surface Treatment		
Prepared By:	Gregg Furtney, Director of Operations		
Department:	Public Works		
Date:	May 11, 2021		
Report Number:	PW2021-13	File Number:	C11PW, F18
Attachments:	N/A		

Recommendation:

That the Council of the Municipality of Brockton hereby receives Report Number PW2021-13 – 2021 Tenders for Product or Services – Hot Mix and Single Surface Treatment, prepared by Gregg Furtney, Director of Operations, and in doing so accepts the 2021 Tender Results and awards contracts to the following lowest bidders:

- A.) Hot Mix: The Murray Group Limited - \$94.05 per tonne excluding HST
- B.) Single Surface Treatment: Walker Construction Limited: at \$ 1.25/ Liter of Oil and \$38.50 / tonne of aggregate, excluding HST.

And further, in accordance with the RFT, the Municipality of Brockton shall have the option to renew the contracts for up to two (2) additional one (1) year periods.

Report:

Background:

A Request for Tender (RFT) for Hot Mix (H.L.3) and Single Surface Treatment is an annual occurrence.

H.L.3 is a common asphalt mix. H.L.3 means “Hot Load” and the “3” refers to the aggregate size being used. Hot Mix is supplied, mixed, and applied to the Ontario Provincial Standard Specification (OPSS) 310 - Construction Specification for Hot Mix Asphalt and to Ontario Provincial Standard Specification (OPSS) 1150 – Material Mix Specification for Hot Mix Asphalt.

Single Surface Treatment means a single application of bituminous binder (ie. HFRS-2) followed by a single application of Class 1, Class 2, Class 3, Class 4, Class 5, or Class 6 aggregate and must conform to Ontario Provincial Standard Specification (OPSS) 304. In this case, Brockton asked for a Class 6 aggregate.

In 2021, Staff are proposing to apply Hot Mix as the top lift layer to McGivern Street in Walkerton in order to complete that project.

In 2021, Staff are proposing to apply Single Surface Treatment to approximately 17.1 kms of road in both the former Township of Brant and in the former Township of Greenock, the equivalent of approximately 199,832 Litres of HFRS-2 bituminous binder (oil) and approximately 1,710 tonnes of Class 6 Aggregate.

Requests for Tender (RFT) submissions were received on Wednesday May 5th. Please see Table 1 for the unofficial tender results.

In 2020, the Municipality paid \$80.50 per tonne for Hot Mix.

In 2020, the Municipality paid \$1.11 per liter for bituminous binder (oil) and \$37.50 per tonne of aggregate for Single Surface Treatment.

Analysis:

Staff recommends that the Council of the Municipality of Brockton accept and award the contracts to the lowest tenders:

- 1.) Hot Mix: The Murray Group Limited = \$94.05 per tonne (\$100,261 + HST) and
- 2.) Single Surface Treatment: Walker Construction Limited = \$1.25 per liter of bituminous binder (Oil) and \$38.50 per tonne of aggregate.

In addition, the Municipality would like to enter into a “standing offer contract”, as outlined in the RFT document with the two lowest priced successful bidders. The lowest priced Successful Bidder will be issued a purchase order for the initial requirement in the Scope of Work. Thereafter, the Municipality may directly issue purchase orders to either contractor, as selected by the Municipality, for future requirements under \$20,000. For future requirements valued at \$20,000 and over, the Municipality shall request quotes from the two (2) contractors and a purchase order will be issued to the contractor with the lowest priced quote. The Municipality shall have the option, but not the obligation, to renew the contracts for up to two (2) additional one (1) year periods.

Table 1: 2021 Tender Results

Hot Mix

Company Name:	Price Per Tonne (\$)	Estimated Value (\$) (+HST)
The Murray Group Limited	\$94.05	\$100,261
Harold Sutherland	\$94.54	\$105,016.80

Single Surface Treatment

Company Name:	Price Per Liter (Oil) (\$)	Price Per Tonne (Aggregate) (\$)	Estimated Value (\$) (+ HST)
Walker Construction Ltd	1.25	38.50	\$315,625
Duncor Enterprises	1.35	41.05	\$339,967.80
MSO Construction	1.35	45.20	\$347,065.20

Sustainability Checklist:

What aspect of the Brockton Sustainable Strategic Plan does the content/recommendations in this report help advance?

- Do the recommendations help move the Municipality closer to its Vision? Yes
- Do the recommendations contribute to achieving Cultural Vibrancy? N/A
- Do the recommendations contribute to achieving Economic Prosperity? Yes
- Do the recommendations contribute to Environmental Integrity? N/A
- Do the recommendations contribute to the Social Equity? Yes

Financial Impacts/Source of Funding:

- Do the recommendations represent a sound financial investment from a sustainability perspective? Yes

Both of the lowest tenders, for Hot Mix and Single Surface Treatment, fall within the already approved Public Works Operating Budget. Staff are recommending that Brockton Council approve and award the contracts to Walker Construction Limited and The Murray Group Limited.

Reviewed By:



Trish Serratore, Chief Financial Officer

Respectfully Submitted by:



Gregg Furtney, Director of Operations

Reviewed By:



Sonya Watson, Chief Administrative Officer